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image processing, information processing con

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Patent Search Patents 1 - 10 of 36 on **image processing, information processing control method, soft**

Method and system for processing using a CPU and digital signal processor

US Pat. 6981134 - Filed Apr 24, 2002 - Ricoh Company, Ltd.

Also, the **processing** circuit can be simplified, and the speed of the **DSP** circuit
... to be **downloaded** and their related **information** or **control** messages). ...

System and method for controlling a variable reluctance spherical motor

US Pat. 5402049 - Filed Dec 18, 1992 - Georgia Tech Research Corporation

The motor **control image processing** algorithm 220, which is capable of A ...
nse to a command from the **DSP** »4 ^Q. rotor position **information** retrieved by the ...

System and method for controlling signal processing in a voice over packet (VoP) environment

US Pat. 6928076 - Filed Sep 21, 2001 - Intel Corporation

The **downloaded software** or firmware may be executed in segments or blocks of ...
executed and unloaded using DMA in and out of the **DSP processing** cores when ...

Smart camera

US Pat. 6988008 - Filed Mar 9, 2001 - Adept Technology, Inc.

Software to process the **image** data is **downloaded** over the serial bus via a ...
commands and 2s **control information** from other **control** nodes in a system ...

Multi-mode signal processing

US Pat. 5745523 - Filed Oct 27, 1992 - Ericsson Inc.

144 are completely **downloaded** with new **software** for Alternatively, ... vector whose
real and imaginary parts are time so controlled by **DSP RAM control** 146. ...

Videocommunicating apparatus and method therefor

US Pat. 6124882 - Filed Jan 9, 1998 - 8.times.8, Inc.

For further **information** concerning the **processing** of these various ... a message
is displayed indicating that new **software** should be **downloaded** from the ...

Image resize using sinc filter in linear lumen space

US Pat. 5771317 - Filed Jun 10, 1996 - International Business Machines Corporation

In the alternative, when external **image processing** and **control** of the scanner is
desired, a scanner can be obviously controlled and its data **downloaded** to ...

Method and apparatus for ultrasound imaging in multiple modes using programmable signal processor

US Pat. 6126601 - Filed Oct 29, 1998

The **DSP** applications **software** design will utilize a static load sharing mechanism
initiated by a **control** platform. Once a mode's **processing** is initiated by ...

Apparatus and method for videocommunicating having programmable architecture permitting

data revisions

US Pat. 6121998 - Filed Jan 9, 1998 - 8.times.8, Inc.

For further 20 **information** concerning the **processing** of these various channels
of **information**, ... new **software** should be **downloaded** from the server. ...

System and **method** for facilitating rapid retrieval and evaluation of diagnostic data stored by
an implantable medical device

US Pat. 5833623 - Filed May 5, 1997 - Pacesetter, Inc.

(including the printer controller 548, the touch controller 544, the **DSP** 554 ...
of **information** between the **software** and hardware compo-nents of the system. ...

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Patent Search Patents 1 - 10 of 630 on **apparatus for controlling image processing, dsp.** (0.33 seconds)

Recording and/or reproducing apparatus

US Pat. 6229954 - Filed Mar 12, 1996 - Canon Kabushiki Kaisha

5J The signal **processing DSP** 202 then compresses the uncom-pressed **image** data ... it on the recording medium 101 by **controlling** the extended bus interface, ...

Recording and/or reproducing apparatus

US Pat. 5535011 - Filed Mar 18, 1994 - Canon Kabushiki Kaisha

The signal **processing DSP** 202 controls the bus controller 206 to have the **image** data transferred from the thinning-out process circuit 204 to the external ...

UI : DSP TOP

US Pat. 7120910 - Filed Mar 28, 2001

of the **image processing apparatus** 200 are connected to the LAN 2011. ... for 65 managing/**controlling** various data compression/decompression processes of the ...

Enhanced function board for use in processing image data and image processing apparatus using the same

US Pat. 5946004 - Filed Feb 10, 1997 - Sega Enterprises, Ltd.

With this interface, all resolutions that are possible with the **image processing apparatus** are supported, and a color RAM can be employed independently from ...

Image processing method and apparatus for application to an image file or image communication apparatus

US Pat. 5650861 - Filed May 31, 1994 - Canon Kabushiki Kaisha

The method (hereinafter referred to as a "**DSP**") for encoding **image** data ... circuit control unit for **controlling** transmission of code data procedure of a ...

Image pickup apparatus and system

US Pat. 6437824 - Filed Feb 3, 1998 - Canon Kabushiki Kaisha

For example, the **image processing** section 3 can focus lenses and to control the ... of a digital signal **processing (DSP)** circuit 42 for executing pixels are ...

Method and apparatus for image processing capable of efficiently performing a gamma conversion operation

US Pat. 6404512 - Filed Jul 6, 1999 - Ricoh Company, Ltd.

In an **image processing** operation, the **DSP** processor is configured to apply the ... The program RAM stores a program for **controlling** the operation of the **DSP** ...

Cathode ray tube and apparatus and method of controlling brightness

US Pat. 6545718 - Filed Jun 5, 2000 - Sony Corporation

Then, operation **processing** mainly for correcting an **image** positionally is performed on it through the function of the **DSP** circuit ...

US Pat. 5867214 - Filed Apr 11, 1996 - Apple Computer, Inc.

US Pat. RE39213 - Filed Feb 2, 2001 - Apple Computer, Inc.

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Patent Search Patents 1 - 10 of 154 on **information processing control method, dsp, digital signal pro**

Image inputting apparatus and its **control method**, **information processing apparatus and method**, and print system

US Pat. 6867882 - Filed Jun 22, 2000 - Canon Kabushiki Kaisha

IMAGE INPUTTING APPARATUS AND ITS CONTROL METHOD, INFORMATION PROCESSING APPARATUS

AND METHOD, ... a **digital signal processor (DSP)** for image processes, ...

Printer read after print correlation method and apparatus

US Pat. 6896428 - Filed Aug 14, 2002 - Printronix, Inc.

Thus, a check of the decoded text in (C) is undertaken for **processing** and ...

processed by a **processor** such as a common **Digital Signal Processor DSP** which ...

Image processing apparatus, image processing method and recording medium with color image compacting

US Pat. 7023577 - Filed Nov 30, 2000 - Matsushita Electric Industrial Co., Ltd.

15 **processing** unit (CPU) used for computers, **digital signal processor (DSP)** etc.

The conversion of image data into a printing **control** language has been ...

Method and apparatus for processing and downloading sound messages onto a permanent memory of a communication package

US Pat. 5719920 - Filed Nov 29, 1995 - The Messenger Group LLC

The CPC can **digital signal processor** means (**DSP**) for improving speech ... informa-
information, such as an accessory **printer** operably attached eo tion. to ...

Method and apparatus for compression and decompression of documents and the like using splines and spline-wavelets

US Pat. 5604824 - Filed Sep 22, 1994 - Houston Advanced Research Center

DSP 160 is the main **processing** unit for performing spline- wavelet reconstruction

process 148 of FIG. 17. Examples of modern **digital signal processors** ...

Method for memory optimization in a digital signal processor

US Pat. 6990571 - Filed Apr 25, 2001 - Intel Corporation

1 is a block diagram of one embodiment of a **digital signal processor (DSP)** 100.

DSP 100 includes image **signal processors (isps)** 150(1)-150(). ...

Tag transponder system and method to identify items for purposes such as locating, identifying, counting, inventorying, or the like

US Pat. 5648765 - Filed Mar 8, 1995

One suitable **DSP** circuit spenders 22-24, the placement of the ... The **signal processing** function also can be it will be redundantly detected by a closer ...

Method and apparatus for configuring plural multimedia audio cards as a local area network

US Pat. 5519641 - Filed May 20, 1994 - International Business Machines Corporation

It should be noted that, for the sake of simplicity, two **digital signal** ...

required for simultaneously **processing** audio and data **information** by **DSP** 219 and ...

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Patent Search Patents 1 - 10 of 63 on **information processing control method, software download to c**

Method and system for processing using a CPU and digital signal processor

US Pat. 6981134 - Filed Apr 24, 2002 - Ricoh Company, Ltd.

The **processor processing method** is also suitable for the following second and third

... The **download** device 237 then downloads a source code to the **DSP** 238. ...

Communication method for redirecting information to another port

US Pat. 6141706 - Filed Jan 22, 1999 - Xircom, Inc.

The **DSP** is the **digital signal processor** that actually perform math-ematical ...

34 that is executed to **download** the remaining modem **control software**. ...

Digital noise blanker for communications systems and methods therefor

US Pat. 6292654 - Filed Nov 3, 1998 - Harris Corporation

The **DSP** type subsystems 28, 32, 34, 38 and 42 include **signal** and **control processing** arrangements including RAM memory 121 and a **digital signal processor DSP** ...

Field programmable radio frequency communications equipment including a configurable if circuit, and method therefor

US Pat. 6343207 - Filed Nov 3, 1998 - Harris Corporation

The **DSP** type subsystems 28, 32, 34, 38 and 42 include **signal** and **control processing** arrangements including RAM memory 121 and a **digital signal processor DSP** ...

System for accelerating the reconfiguration of a transceiver and method therefor

US Pat. 6539052 - Filed Nov 3, 1998 - Harris Corporation

The **DSP** type subsystems 28, 32, 34, 38 and 42 include **signal** and **control processing** arrangements including RAM memory 121 and a **digital signal processor DSP** ...

Field programmable modulator-demodulator arrangement for radio frequency communications equipment and method therefor

US Pat. 6381265 - Filed Nov 3, 1998 - Harris Corporation

The **DSP** type subsystems 28, 32, 34, 38 and 42 include **signal** and **control processing** arrangements including RAM memory 121 and a **digital signal processor DSP** ...

Control system for controlling the processing data of a first in first out memory and method therefor

US Pat. 6359897 - Filed Nov 3, 1998 - Harris Corporation

The configurable **digital signal processing** circuit 22 includes a 15 re-programmable **processor** subsystem C (which for example can be the voice/data **DSP** ...

Audio-video conferencing system

US Pat. 5841763 - Filed Jun 13, 1995 - MultiLink, Inc.

If so, the host **processor** can **download software** routines to configure one of the available **digital signal processors** to perform the required **processing**. ...

Apparatus and method for a programmable security processor

US Pat. 7073069 - Filed May 5, 2000 - Infineon Technologies AG

The **software** programmable processors 440 include a **digital signal processor (DSP)** 442 and a **control** microprocessor 444. The communication bus 434 links the ...

TCM revisiting system and method

US Pat. 6434200 - Filed Nov 3, 1998 - Harris Corporation

The configurable **digital signal processing** circuit 22 includes a re-programmable **processor** subsystem C (which for example can be the voice/data **DSP** [VDSP] ...

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	"10767425"	US-PGPUB; USPAT	OR	ON	2007/02/02 14:37
L3	1	"10/767425"	US-PGPUB; USPAT	OR	ON	2007/02/02 14:37
S1	1	("6535933").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/01 10:20
S2	0	"10767425"	US-PGPUB; USPAT	OR	ON	2007/01/29 08:49
S3	1	"10/767425"	US-PGPUB; USPAT	OR	ON	2007/01/29 08:49
S4	1	"11/048886"	US-PGPUB; USPAT	OR	ON	2007/01/29 08:51
S5	0	6-1254-11	EPO; JPO	OR	ON	2007/01/29 08:51
S6	0	6-125411	EPO; JPO	OR	ON	2007/01/29 08:52
S7	1	"125411"	EPO; JPO	OR	ON	2007/01/29 08:53
S8	0	"205301"	EPO; JPO	OR	ON	2007/01/29 08:53
S9	0	"6205301"	EPO; JPO	OR	ON	2007/01/29 08:53
S10	1	"21996"	EPO; JPO	OR	ON	2007/01/29 08:53
S11	0	"221996"	EPO; JPO	OR	ON	2007/01/29 08:56
S12	1	"6981134"	US-PGPUB; USPAT	OR	ON	2007/01/29 08:56
S13	1	"7006258"	US-PGPUB; USPAT	OR	ON	2007/01/30 11:38
S14	2	"6747753"	US-PGPUB; USPAT	OR	ON	2007/01/30 11:43
S15	1	"7031003"	US-PGPUB; USPAT	OR	ON	2007/01/30 12:03
S16	2	"6643680"	US-PGPUB; USPAT	OR	ON	2007/01/30 12:03
S17	9	("20010035973" "20020075510" "20040190036" "5500717" "5669040" "5740496" "5907410" "6249658" "6567180").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 13:35
S18	153793	(image adj4 process\$5) and (control\$3 and method)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 13:38
S19	115527	S18 and (print\$4 or scan\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 13:40
S20	22	S19 and "translating unit"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 14:33

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S21	14	"5867633"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:29
S22	3	"6067088"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:47
S23	64587	main adj3 control	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:48
S24	13486	S23 and software	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:48
S25	2052	S19 and S24	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:48
S26	984	S25 and variable	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:48
S27	857	S26 and execut\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:49
S28	285358	processing adj3 unit	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:49
S29	471	S27 and S28	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:50
S30	332	S29 and request	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:50
S31	331	S30 and program	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:51
S32	182	S31 and download\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:52
S33	178	S32 and convert\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:53
S34	114	S33 and translat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:53
S35	114	S34 and interface	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:16
S36	0	("2006/0061809").URPN.	USPAT	OR	ON	2007/01/30 15:57
S37	0	("2004/0261074").URPN.	USPAT	OR	ON	2007/01/30 16:00

EAST Search History

S38	18	"computer controlled image processing"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:17
S39	0	"computer controlled image processing method"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:17
S40	80528	image adj3 process\$4	EPO; JPO	OR	ON	2007/01/30 16:17
S41	626620	print\$4 or scan\$4	EPO; JPO	OR	ON	2007/01/30 16:18
S42	493024	control\$4 and method	EPO; JPO	OR	ON	2007/01/30 16:18
S43	18803	S40 and S41	EPO; JPO	OR	ON	2007/01/30 16:18
S44	2551	S42 and S43	EPO; JPO	OR	ON	2007/01/30 16:19
S45	7	S44 and translat\$4	EPO; JPO	OR	ON	2007/01/30 16:20
S46	6083	dsp or "digital signal processor"	EPO; JPO	OR	ON	2007/01/30 16:21
S47	0	S45 and S46	EPO; JPO	OR	ON	2007/01/30 16:21
S48	6	S44 and S46	EPO; JPO	OR	ON	2007/01/30 16:26
S49	5	MURAKATA-AKIRA	US-PGPUB; USPAT	OR	ON	2007/01/30 16:50
S50	0	"11161345"	US-PGPUB; USPAT	OR	ON	2007/01/30 16:50
S51	0	"11/161345"	US-PGPUB; USPAT	OR	ON	2007/01/30 16:50
S52	13	"161345"	US-PGPUB; USPAT	OR	ON	2007/01/30 16:50
S53	1	"6985245"	US-PGPUB; USPAT	OR	ON	2007/01/31 10:20
S54	1	"6981134"	US-PGPUB; USPAT	OR	ON	2007/01/31 10:26
S55	0	"382.clas"	US-PGPUB; USPAT	OR	ON	2007/01/31 10:26
S56	148384	"382"	US-PGPUB; USPAT	OR	ON	2007/01/31 10:26
S57	0	"382.ccls"	US-PGPUB; USPAT	OR	ON	2007/01/31 10:26
S58	0	"382.clas"	US-PGPUB; USPAT	OR	ON	2007/01/31 10:27
S59	0	"382.class"	US-PGPUB; USPAT	OR	ON	2007/01/31 10:27
S60	0	("382.clas").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/31 10:27
S61	45012	"382".clas.	US-PGPUB; USPAT	OR	ON	2007/01/31 10:28
S62	5	"6125249"	US-PGPUB; USPAT	OR	ON	2007/02/01 13:34

EAST Search History

S63	14	"5720014"	US-PGPUB; USPAT	OR	ON	2007/02/01 17:47
S64	4	"6785727"	US-PGPUB; USPAT	OR	ON	2007/02/02 14:37